ELSEVIER

Atherosclerosis 108 (1994) 209–210

ATHEROSCLEROSIS

Author index

Volume 108 (1994)

Aberg, G., see Kowala, M.C. **108**, 61
Acuff, R.V., see Traber, M.G. **108**, 27
Amante, A., see Spagnoli, L.G. **108**, 39
Arnold, L., M. Ball, J. Mann, Metabolic effects of alterations in meal frequency in hypercholesterolaemic individuals **108**, 167

Ball, M., see Arnold, L. **108**, 167
Bartens, W., D.J. Rader, G. Talley, H.B. Brewer, Jr., Decreased plasma levels of lipoprotein(a) in patients with hypertriglyceridemia **108**, 149
Beucler, I., see Patel, S. **108**, 201
Braam, C., see Mulder, M. **108**, 183
Brewer, H.B., Jr., see Bartens, W. **108**, 149
Brewer, H.B., Jr., see Traber, M.G. **108**, 27

Cambien, F., see Rosseneu, M. **108**, 127
Carrizosa, C., see Osada, J. **108**, 83
Caslake, M.J., see Gaw, A. **108**, 137
Cebrián, J.A., see Osada, J. **108**, 83

Dahlén, G.H., Lp(a) lipoprotein in cardiovascular disease **108**, 111
Dawes, J., see Kim, M-J. **108**, 5
De Bacquer, D., S. De Henauw, G. De Backer, M. Kornitzer, Epidemiological evidence for an association between serum calcium and serum lipids **108**, 193
De Backer, G., see De Bacquer, D. **108**, 193
De Backer, G., see Rosseneu, M. **108**, 127
De Henauw, S., see De Bacquer, D. **108**, 193
de Knijff, P., see Mulder, M. **108**, 183
Diaz-Morillo, J.L., see Osada, J. **108**, 83

EARS group, see Rosseneu, M. **108**, 127
Ekstrand, B., see Öhrvall, M. **108**, 103

Fernández-Sánchez, A., see Osada, J. **108**, 83
Fujioka, Y., T. Taniguchi, Y. Ishikawa, M. Shiomi, M. Yokoyama, Relation of N-glycosylation of apolipoprotein B-100 to cellular metabolism of low density lipoprotein **108**, 91

Gaw, A., C.J. Packard, M.J. Caslake, B.A. Griffin, G.M. Lindsay, J. Thomson, B.D. Vallance, D. Wosornu, J. Shepherd, Effects of ciprofibrate on LDL metabolism in man **108**, 137
Gevers Leuven, J.A., see Mulder, M. **108**, 183
Griffin, B.A., see Gaw, A. **108**, 137
Grove, R.I., see Kowala, M.C. **108**, 61

Havekes, L.M., see Mulder, M. **108**, 183
Hirata, Y., see Ohwaki, T. **108**, 175

Ikeda, U., see Takahashi, M. **108**, 73
Infante, R., see Patel, S. **108**, 201
Ishikawa, Y., see Fujioka, Y. **108**, 91

Jessup, W., see Kim, M-J. **108**, 5

Kano, S., see Takahashi, M. **108**, 73
Kasahara, T., see Takahashi, M. **108**, 73
Katoh, Y., see Motoyama, Y. **108**, 159
Kayden, H.J., see Traber, M.G. **108**, 27
Kim, M-J., J. Dawes, W. Jessup, Transendothelial transport of modified low-density lipoproteins **108**, 5
Kitagawa, S-I., see Takahashi, M. **108**, 73
Kornitzer, M., see De Bacquer, D. **108**, 193
Kowala, M.C., R.I. Grove, G. Aberg, Inhibitors of angiotensin converting enzyme decrease early atherosclerosis in hyperlipidemic hamsters. Fosinopril reduces plasma cholesterol and captopril inhibits macrophage–foam cell accumulation independently of blood pressure and plasma lipids **108**, 61
Kritchevsky, D., see Lee, K.N. **108**, 19

Lee, K.N., D. Kritchevsky, M.W. Pariza, Conjugated linoleic acid and atherosclerosis in rabbits **108**, 19
Lindsay, G.M., see Gaw, A. **108**, 137

Mann, J., see Arnold, L. **108**, 167
Masuyama, J-I., see Takahashi, M. **108**, 73
Mauriello, A., see Spagnoli, L.G. **108**, 39
Miró-Obradors, M.J., see Osada, J. **108**, 83

0021-9150/94/$07.00 © 1994 Elsevier Science Ireland Ltd. All rights reserved

Motoyama, Y., J. Seki, Y. Katoh, M. Nishio, K. Yoshida, Effect of TFC-612, a 7-thia prostaglandin E_1 derivative, on intimal thickening after endothelial injury with balloon catheter in rats **108**, 159
Mulder, M., H. van der Boom, P. de Knijff, C. Braam, A. van den Maagdenberg, J.A. Gevers Leuven, L.M. Havekes, Triglyceride-rich lipoproteins of subjects heterozygous for apolipoprotein E2(Lys146→Gln) are inefficiently converted to cholesterol-rich lipoproteins **108**, 183

Navarro, J., see Patel, S. **108**, 201
Nicaud, V., see Rosseneu, M. **108**, 127
Nishio, M., see Motoyama, Y. **108**, 159

Öhrvall, M., S. Tengblad, B. Ekstrand, A. Siegbahn, B. Vessby, Malondialdehyde concentration in plasma is inversely correlated to the proportion of linoleic acid in serum lipoprotein lipids **108**, 103
Ohwaki, T., H. Sakai, Y. Hirata, Partial characterization of endothelin-converting enzyme activity in human serum lipoproteins **108**, 175
Ordovás, J.M., see Osada, J. **108**, 83
Osada, J., A. Fernández-Sánchez, J.L. Diaz-Morillo, M.J. Miró-Obradors, J.A. Cebrián, C. Carrizosa, J.M. Ordovás, E. Palacios-Alaiz, Differential effect of dietary fat saturation and cholesterol on hepatic apolipoprotein gene expression in rats **108**, 83

Packard, C.J., see Gaw, A. **108**, 137
Palacios-Alaiz, E., see Osada, J. **108**, 83
Palmieri, G., see Spagnoli, L.G. **108**, 39
Pariza, M.W., see Lee, K.N. **108**, 19
Patel, S., M. Pessah, I. Beucler, J. Navarro, R. Infante, Chylomicron retention disease: exclusion of apolipoprotein B gene defects and detection of mRNA editing in an affected family **108**, 201
Pessah, M., see Patel, S. **108**, 201

Rader, D., see Traber, M.G. **108**, 27
Rader, D.J., see Bartens, W. **108**, 149
Rosseneu, M., F. Cambien, N. Vinaimont, V. Nicaud, G. De Backer, The EARS group, Biomarkers of dietary fat composition in young adults with a parental history of premature coronary heart disease compared with controls. The EARS Study **108**, 127
Roth, M., The vascular nervous skeleton: a disregarded factor of vascular pathology **108**, 1

Saito, M., see Takahashi, M. **108**, 73
Sakai, H., see Ohwaki, T. **108**, 175
Santeusanio, G., see Spagnoli, L.G. **108**, 39
Seki, J., see Motoyama, Y. **108**, 159
Shepherd, J., see Gaw, A. **108**, 137
Shimada, K., see Takahashi, M. **108**, 73
Shiomi, M., see Fujioka, Y. **108**, 91
Siegbahn, A., see Öhrvall, M. **108**, 103
Spagnoli, L.G., A. Mauriello, G. Palmieri, G. Santeusanio, A. Amante, M. Taurino, Relationships between risk factors and morphological patterns of human carotid atherosclerotic plaques. A multivariate discriminant analysis **108**, 39

Takahashi, M., U. Ikeda, J-I. Masuyama, S-I. Kitagawa, T. Kasahara, M. Saito, S. Kano, K. Shimada, Involvement of adhesion molecules in human monocyte adhesion to and transmigration through endothelial cells in vitro **108**, 73
Talley, G., see Bartens, W., **108**, 149
Taniguchi, T., see Fujioka, Y. **108**, 91
Taurino, M., see Spagnoli, L.G. **108**, 39
Tengblad, S., see Öhrvall, M. **108**, 103
Thomson, J., see Gaw, A. **108**, 137
Traber, M.G., D. Rader, R.V. Acuff, H.B. Brewer, Jr., H.J. Kayden, Discrimination between RRR- and all-racemic-α-tocopherols labeled with deuterium by patients with abetalipoproteinemia **108**, 27

Vallance, B.D., see Gaw, A. **108**, 137
van den Maagdenberg, A., see Mulder, M. **108**, 183
van der Boom, H., see Mulder, M. **108**, 183
Vessby, B., see Öhrvall, M. **108**, 103
Vinaimont, N., see Rosseneu, M. **108**, 127

Wosornu, D., see Gaw, A. **108**, 137

Yokoyama, M., see Fujioka, Y. **108**, 91
Yoshida, K., see Motoyama, Y. **108**, 159

ELSEVIER

Atherosclerosis 108 (1994) 211

ATHEROSCLEROSIS

Subject index

Volume 108 (1994)

Adhesion **108**, 73
Alpha tocopherol **108**, 103
Angiotensin converting enzyme **108**, 61
Angiotensin converting enzyme inhibitors **108**, 61
Antioxidant **108**, 19
Apolipoprotein (a) **108**, 149
Apolipoprotein B **108**, 175
Apolipoprotein B mRNA **108**, 201
Apolipoprotein B-100 **108**, 91
Atherogenesis **108**, 1
Atherosclerosis **108**, 5, 19, 39, 61, 73, 111, 127, 149, 175
Autoimmune disorders **108**, 111

Captopril **108**, 61
Carcinogenesis **108**, 1
Cholesterol **108**, 83, 149
Cholesteryl esters **108**, 127
Chylomicron retention disease **108**, 201
Conjugated linoleic acid (CLA) **108**, 19
Cytokines **108**, 111

Diet **108**, 127
Dietary fat saturation **108**, 83
Dominant mode of inheritance **108**, 183

Endothelin **108**, 175
Endothelin-converting enzyme **108**, 175
Endothelium **108**, 5
Epidemiology **108**, 193
Europe **108**, 127

Familial dysbetalipoproteinemia **108**, 183
Family **108**, 127
Fatty acids **108**, 103
Fibrates **108**, 137
Fibroatheromatous plaque **108**, 39
Fosinopril **108**, 61

Hamster **108**, 61
Hepatic apolipoproteins mRNA **108**, 83
HLA antigens **108**, 111
Hypertriglyceridemia **108**, 149

Insulin-like growth factor 1 **108**, 111
Interleukin-1 **108**, 73
Intimal thickening **108**, 159

LDL subfractions **108**, 137
LDL turnover **108**, 137
Lipids **108**, 127
Lipolysis **108**, 183
Lipoprotein **108**, 103, 175
Lipoprotein remnants **108**, 183
Lipoproteins **108**, 19, 27, 167
Low-density lipoprotein **108**, 5
Lp(a) lipoprotein **108**, 111

Macrophage **108**, 61
Malondialdehyde **108**, 103
Meal frequency **108**, 167
Migration **108**, 73
Monocyte **108**, 73
Multivariate analysis **108**, 39

N-glycosylation **108**, 91

Oxidation **108**, 5

Plasma lipids **108**, 167

Rabbit **108**, 19
Rat **108**, 83 159
Reverse transcription-polymerase chain reaction **108**, 201
Risk factors **108**, 39
RNA editing **108**, 201

Semi-purified diet **108**, 19
Serum calcium **108**, 193
Serum lipids **108**, 193
Sialic acid **108**, 91
Smooth muscle cell migration **108**, 159
Stereoisomers **108**, 27

TFC-612 **108**, 159
Tocopherol binding protein **108**, 27
Transport **108**, 5

Vascular nervous skeleton **108**, 1
Vascular stenosis **108**, 1
Vitamin E **108**, 27

Watanabe heritable hyperlipidemic rabbit **108**, 91

0021-9150/94/$07.00 © 1994 Elsevier Science Ireland Ltd. All rights reserved